

09-11-00

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THE UNIT STATES PATENT AND TRADERRY OFFICE

Docket No. AUS9-2000-0336-US1

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

Michael Haden Conner, George Prentice Copeland, Greg Alan Flurry

For: Method and Apparatus for Performing a Stable Hash-Based Mapping Computation in Constant Time Over a Dynamically Varying Target Set of Computational Resources

Enclosed are also:

$\underline{\mathbf{X}}$	37	Pages of Specification including an Abstract
<u>X</u>	28	Pages of Claims
<u>X</u>	12	Sheet(s) of Drawings Formal
$\underline{\mathbf{X}}$		A Declaration and Power of Attorney
<u>X</u>		Form PTO 1595 and assignment of the invention to IBM Corporation
<u>X</u>		Form PTO 1449 Information Disclosure Statement
<u>X</u>		Copies of References
$\overline{\underline{\mathbf{X}}}$		Our return postcard

CLAIMS AS FILED

FOR	Number Filed		Numbe Extra	r	Rate		Basic Fee (\$690)
Total Claims	89	-20 =	69	X	\$ 18	=	\$1242
Independent Claims	9	-3 =	6	X	\$ 78	=	\$468
Multiple Dependent Claims	0			X	\$260	=	\$0
	Total Filing Fee				=	\$2400	

X Please charge \$2400 to IBM Corporation, Deposit Account No. 09-0447.

X The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

 \underline{X} Any additional filing fees required under 37CFR § 1.16.

 \overline{X} Any patent application processing fees under 37CFR § 1.17.

Respectfully,

Reg. No. 31,63/3

Intellectual Property Law Dept.

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